

P1-SMAP/SMBP-RG316-48

RF cable assembly, SMA Male to SMB Plug (female contact), RG316 flexible coax, 48

inch.

Product Features

P1dB's P1-SMAP/SMBP-RG316-48 is a 50 Ohm RF cable assembly, SMA plug (male) to SMB plug (female contact), using RG316 flexible cable.

This cable assembly is 48 inches long and operates to 3 GHz wit a max VSWR of 1.35.



Electrical Specification: T Ambient = 25° C

Parameter	Frequency Range	Units	Min	Typical	Max	Notes
Frequency Range		GHz	DC		3.0	

Mechanical And Environmental Specifications:

Parameter	Description	Notes
Connector 1	SMA Male	
Connector 1 Coupling Nut	Gold Plated Brass	
Connector 1 Body	Gold Plated Brass	
Connector 1 Contact	Gold Plated Brass	
Connector 2	SMB Plug	
Connector 2 Coupling Nut	None	
Connector 2 Body	Gold Plated Brass	
Connector 2 Contact	Gold Plated Brass	
Length	48.0	
Operating Temprature	-55.0 to 125.0 °C	
RoHS Compliance	Yes	

Product Notes